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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/673,686	07/25/2001	GALINA MIKHAILIVNA ERKHOVA	ERKHOV-1 PCT	2044
75	90 10/03/2003	*	EXAMINER	
Collard & Roe 1077 Northern Boulevard			CANELLA, KAREN A	
Roslyn, NY 1			ART UNIT PAPER NUME	
• '			1642	10
			DATE MAILED: 10/03/2003	()

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	09/673,686	ERKHOV	
Office Action Summary	Examiner	Art Unit	
•	Karen A Canella	1642	
The MAILING DATE of this communication app			ddress
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL' THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, ry within the statutory minimum will apply and will expire SIX (6), cause the application to becc.	may a reply be timely filed of thirty (30) days will be considered time by MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	∍ly. communication.
1) Responsive to communication(s) filed on	 ·		
2a) This action is FINAL . 2b) ⊠ Th	is action is non-final.		
3) Since this application is in condition for allows closed in accordance with the practice under Disposition of Claims	ance except for forma Ex parte Quayle, 193	al matters, prosecution as to t 35 C.D. 11, 453 O.G. 213.	he merits is
4) Claim(s) 1-4 is/are pending in the application.			
4a) Of the above claim(s) is/are withdra	wn from consideration	n.	
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-4</u> are subject to restriction and/or e	lection requirement.		
Application Papers			
9) The specification is objected to by the Examine			
10)☐ The drawing(s) filed on is/are: a)☐ acce			
Applicant may not request that any objection to the			
11) The proposed drawing correction filed on			ner.
If approved, corrected drawings are required in re	•		
•	arriner.		
Priority under 35 U.S.C. §§ 119 and 120	a ariarity under 25 H :	C C C 110(a) (d) ar (f)	į.
13) Acknowledgment is made of a claim for foreign	n phonty under 35 O.	5.C. § 119(a)-(u) 01 (1).	
a) ☐ All b) ☐ Some * c) ☐ None of:	e have been received		
1. Certified copies of the priority document			
2. Certified copies of the priority document		• •	al Stage
3. Copies of the certified copies of the prio application from the International But* See the attached detailed Office action for a list	ireau (PCT Rule 17.2	(a)).	ii Otage
14) Acknowledgment is made of a claim for domest	ic priority under 35 U.	S.C. § 119(e) (to a provision	al application).
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domest 	• •		·
Attachment(s)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449) Paper No(s) 	5) 🔲 Not	erview Summary (PTO-413) Paper N lice of Informal Patent Application (P er:	

Art Unit: 1642

DETAILED ACTION

Election/Restrictions

1. Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group 1, claim(s) 1-2, drawn to a method for producing specific antiserum for a universal tumor antigen.

Group 2, claim(s) 3-4, drawn to a method for diagnosing malignant tumors using a specific antiserum against a universal tumor antigen.

- 2. The methods of Groups 1 and 2 differ in the method objectives, method steps and parameters and in the reagents used.
- 3. The inventions listed as Groups 1 and 2 do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: The claims are not linked by a special technical features because claims 1 and 2 are obvious over Muraro et al (Cancer Research, 1985, Vol. 45, pp. 5769-5780). Muraro et al disclose a method for making a specific antibody which binds to the universal tumor antigen CEA. Claims 3 and 4 are obvious over Beloglazova et al (Akusherstvo I Ginekologiia, 1995, Vol. 5, pp. 33-44) who disclose a method of detecting gynecological cancers using the "T-G" test. Because the claims are no novel over the prior art, the claims lack a special technical feature, and therefore restriction for examination purposes is proper.

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4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen Canella whose telephone number is (703) 308-8362. The examiner can normally be reached on Monday through Friday from 8:30 am to 6:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anthony Caputa, can be reached on (703) 308-3995. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0196.

Marin A. Ganella, Karen A. Canella, Ph.D.

Patent Examiner, Group 1642

10/01/03